

**Flood Control Project Maintenance
Levee Inspections**

Fall 2009 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including DWR Erosion Survey

San Joaquin River Basin

RD2075	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
Reclamation District No. 2075 McMullin	M *	7.52				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Encroachments	0.01		0.01	0.13%		
DWR Erosion Survey		0.01	0.04	0.53%		
<i>LMA Totals:</i>	0.01	0.01	0.05	0.66% *	0.00	0.00

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Fall 2009 Levee Inspection Results

Reclamation District No. 2075 McMullin

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)			M	

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

*
SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Fall 2009 Levee Inspection Results

Reclamation District No. 2075 McMullin

Waterway			Bank	Unit Miles
Unit No. 01 San Joaquin River			Right	7.52

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)			M	
Date of Inspection	3/12/2009		9/24/2009	
DWR Inspector	Herman Phillips		Herman Phillips	
Accompanied By			Mr. Eddie Cordoza Reclamation District 2075	

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports
3310 El Camino Avenue, Room LL-30
Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Reclamation District No. 2075 McMullin

Waterway							Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River							Right	7.52	10/06/2009 10/06/2009	Herman Phillips

LMR No	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.13	0.14	Earthen Levee	Encroachments	LS	C	Material	37.747970 ° -121.289655 °	37.747852 ° -121.289723 °	1
2	0.21	0.22	Earthen Levee	Trim / Thin Trees	LS	C	Trim trees to at least five feet above ground level.	37.746817 ° -121.289497 °	37.746767 ° -121.289497 °	25
3	1.10	1.10	Earthen Levee	Encroachments	WS	C	Prunings	37.738618 ° -121.281757 °	37.738573 ° -121.281780 °	3
4	1.12	1.14	Earthen Levee	Encroachments	LS	C	Tree or limb	37.738328 ° -121.281738 °	37.738127 ° -121.281698 °	4
5	1.19	1.19	Earthen Levee	Encroachments	LS	C	Tree or limb	37.737378 ° -121.281580 °	37.737340 ° -121.281582 °	5
6	1.20	1.20	Earthen Levee	Trim / Thin Trees	LS	C	Trim trees to at least five feet above ground level.	37.737273 ° -121.281618 °	37.737273 ° -121.281618 °	26
7	1.25	1.39	Earthen Levee	Encroachments	LS	C	Tree or limb	37.736442 ° -121.281573 °	37.735738 ° -121.283375 °	6
8	4.54	4.54	Earthen Levee	Encroachments	LS	M	Agricultural Ditch	37.720852 ° -121.278078 °	37.720852 ° -121.278078 °	13
9	5.03	5.04	Earthen Levee	Encroachments	LS	C	Garbage	37.727358 ° -121.277482 °	37.727398 ° -121.277435 °	31
10	5.34	5.35	Supplemental	DWR Erosion Survey	WS	U	Inspector Comments: 2009: Located in an oxbow; levee is made of very sandy material; tree roots exposed; recommend as a local maintenance issue, per CLRO CES Evaluation 2008 Report; Eddy Cordoza of RD 2075 during site visit says he intends on fixing it; previously rated "U" [2009 SiteID:RD2075U1RM64.34]	37.727933 ° -121.274491 °	37.727933 ° -121.274491 °	2

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected
C : Corrected